EXHIBIT A

PROPOSED SCHEDULING ORDER

Deadline	Action Item
5/04/2021	Plaintiff serves preliminary ¹ infringement contentions in the form of a chart setting forth where in the accused product(s) each element of the asserted claim(s) are found. Plaintiff shall also identify the earliest priority date (i.e. the earliest date of invention) for each asserted claim and produce: (1) all documents evidencing conception and reduction to practice for each claimed invention, and (2) a copy of the file history for each patent in suit.
5/11/2021	Case Management Conference
6/01/2021	Parties shall submit an agreed Scheduling Order.
6/29/2021	Defendant serves preliminary invalidity contentions in the form of: (1) a chart setting forth where in the prior art references each element of the asserted claim(s) are found, (2) an identification of any limitations the Defendant contends are indefinite or lack written description under section 112, and (3) an identification of any claims the Defendant contends are directed to ineligible subject matter under section 101. Defendant shall also produce: (1) all prior art referenced in the invalidity contentions, and

¹ The parties may amend preliminary infringement contentions and preliminary invalidity contentions without leave of court so long as counsel certifies that it undertook reasonable efforts to prepare its preliminary contentions and the amendment is based on material identified after those preliminary contentions were served and should do so seasonably upon identifying any such material. Any amendment to add patent claims requires leave of court so that the Court can address any scheduling issues.

	(2) technical documents, including software where applicable, sufficient to show the operation of the accused product(s) Defendant may optionally produce summary, annual sales information for the accused product(s) for the two years preceding the filing of the Complaint, unless the parties agree to some other timeframe.
7/6/2021	Parties exchange claim terms for construction
7/13/2021	Parties exchange proposed claim constructions
7/16/2021	Parties disclose extrinsic evidence. The parties shall disclose any extrinsic evidence, including the identity of any expert witness they may rely upon with respect to claim construction or indefiniteness. With respect to any expert identified, the parties shall also provide a summary of the witness's expected testimony including the opinions to be expressed and a general description of the basis and reasons therefore. A failure to summarize the potential expert testimony in a good faith, informative fashion may result in the exclusion of the proffered testimony. With respect to items of extrinsic evidence, the parties shall identify each such item by production number or produce a copy of any such item if not previously produced.
7/19/2021	Deadline to meet and confer to narrow terms in dispute and exchange revised list of terms/constructions
7/23/2021	Plaintiff files Opening claim construction brief, including any arguments that any claim terms are indefinite.
8/6/2021	Defendant files Responsive claim construction brief
8/20/2021	Plaintiff files Reply claim construction brief
9/3/2021	Defendant files a Sur-Reply claim construction brief

9/8/2021	Parties submit Joint Claim Construction Statement, and consolidated briefing collated by opening, response, and reply in Microsoft Word format. Absent agreement of the parties, the Plaintiff shall be responsible for the timely submission of this and other Joint filings.
9/13/2021	Parties submit optional technical tutorials to the Court and technical adviser (if appointed).
9/20/2021	Markman Hearing
9/21/2021	Fact discovery opens; Deadline to serve Initial Disclosures per Rule 26(a).
11/1/2021	Deadline to add parties.
11/15/2021	Deadline to serve Final Infringement and Invalidity Contentions. After this date, leave of Court is required for any amendment to Infringement or Invalidity contentions. This deadline does not relieve the Parties of their obligation to seasonably amend if new information is identified after initial contentions.
11/30/2021	Deadline to amend pleadings. A motion is not required unless the amendment adds patents or claims.
11/11/2021	Deadline for first of two meet and confers to discuss significantly narrowing the number of claims asserted and prior art references at issue. Unless the parties agree to the narrowing, they are ordered to contact the Court's Law Clerk to resolve the disputed issues.
1/17/2022	Close of Fact Discovery.
1/24/2022	Opening Expert Reports.
2/21/2022	Rebuttal Expert Reports.
3/14/2022	Close of Expert Discovery.
3/21/2022	Deadline for second of two meet and confers to discuss narrowing the number of claims asserted and prior art references at issue to triable limits. To the extent it helps the parties determine these limits, the parties are encouraged to contact the Court's Law Clerk for an estimate of the amount of trial time anticipated per side. The parties shall file a Joint Report within 5

	business days regarding the result of the meet and confer.
3/28/2022	Dispositive motion deadline and <i>Daubert</i> motion deadline.
4/11/2022	Serve Pretrial Disclosures (jury instructions, exhibits lists, witness lists, discovery and deposition designations).
4/25/2022	Serve objections to pretrial disclosures/rebuttal disclosures.
5/2/2022	Serve objections to rebuttal disclosures; File motions <i>in limine</i> .
5/9/2022	File Joint Pretrial Order and Pretrial Submissions (jury instructions, exhibits lists, witness lists, discovery and deposition designations); File oppositions to motions <i>in limine</i> .
5/16/2022	File Notice of Request for Daily Transcript or Real Time Reporting. If a daily transcript or real time reporting of court proceedings is requested for trial, the party or parties making the request shall file a notice with the Court and email the Court reporter, Kristie Davis at kmdaviscsr@yahoo.com . Deadline to meet and confer regarding remaining objections and disputes on motions in limine.
5/27/2022	File joint notice identifying remaining objections to pretrial disclosures and disputes on motions <i>in limine</i> .
5/30/2022	Final Pretrial Conference. The Court expects to set the Pretrial Conference within 2-4 weeks of the trial date.
6/20/2022	Jury Selection/Trial. The Court expects to set this date at the conclusion of the Markman Hearing.